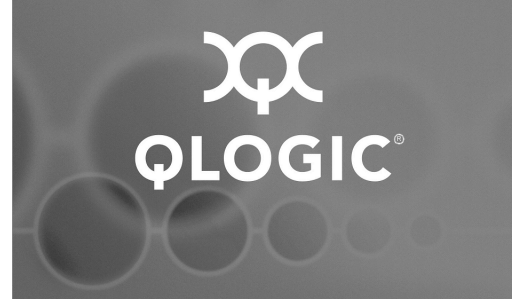


SANbox 5000/9000 Series Stackable Chassis Switch

Stacking Cable Instructions

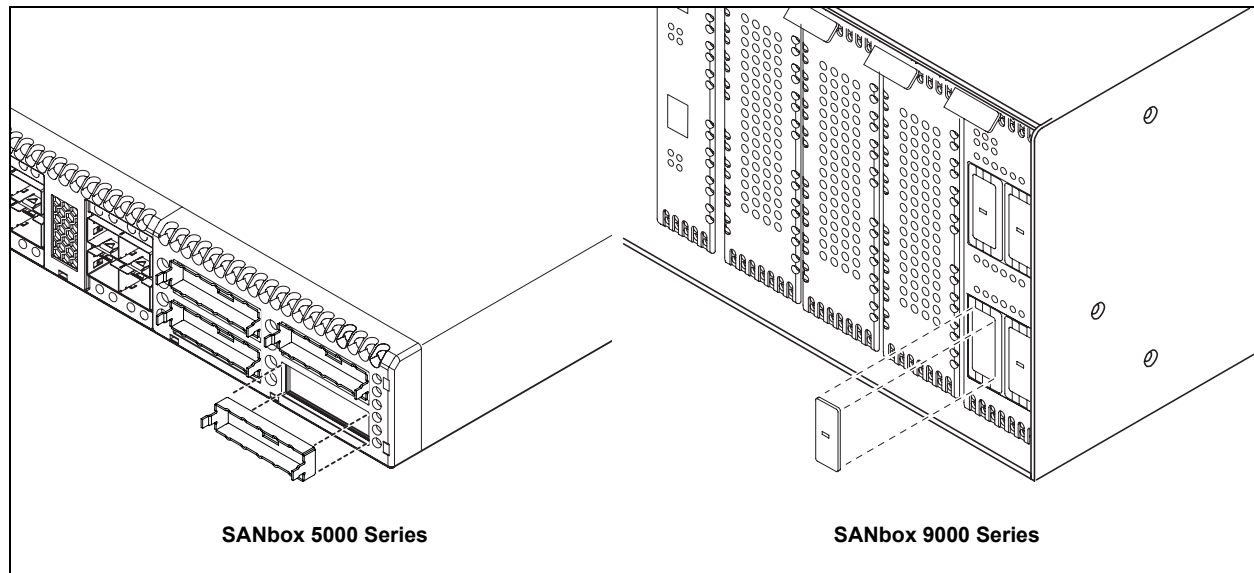


These instructions describe the interconnection of SANbox® 5000 Series switches and SANbox 9000 Series switches using XPAK-XPAK and XPAK-X2 stacking cables. SANbox 5000 Series switches have 10-Gbps¹ XPAK ports. SANbox 9000 Series 10-Gbps I/O blades have X2 ports. Connection combinations are as follows:

Switch to Switch	Cable Type	Cable Lengths
SANbox 5000 to SANbox 5000	XPAK-XPAK	3 inch, 9 inch, 2 meter
SANbox 5000 to SANbox 9000	XPAK-X2	18 inch, 2 meter
SANbox 9000 to SANbox 9000	X2-X2	18 inch

Remove XPAK and X2 Port Covers

Both SANbox 5000 and SANbox 9000 Series switches come with port covers on the XPAK and X2 ports respectively. Before installing the XPAK cables, remove the port covers. To remove the port covers for either switch model, insert a small flathead screwdriver in the cover slot and gently pry the cover from the port.

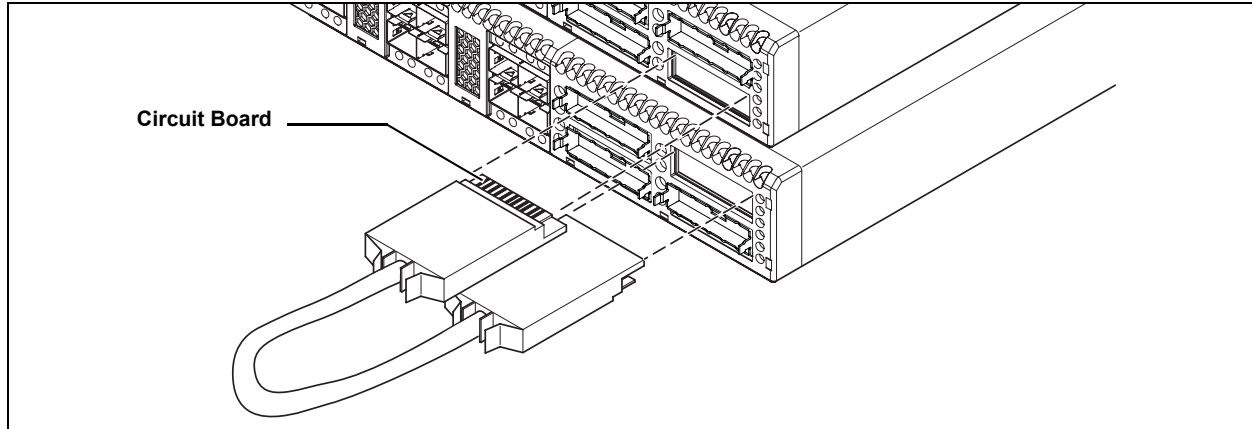


¹ SANbox 5800 series XPAK ports can be licensed for 20-Gbps. SANbox 5800 Series XPAK ports that have been upgraded to 20-Gbps are fully compatible with XPAK and X2 ports running at 10-Gbps, and will auto-negotiate to match the speed of the slower device.



Connect SANbox 5000 Series Switches

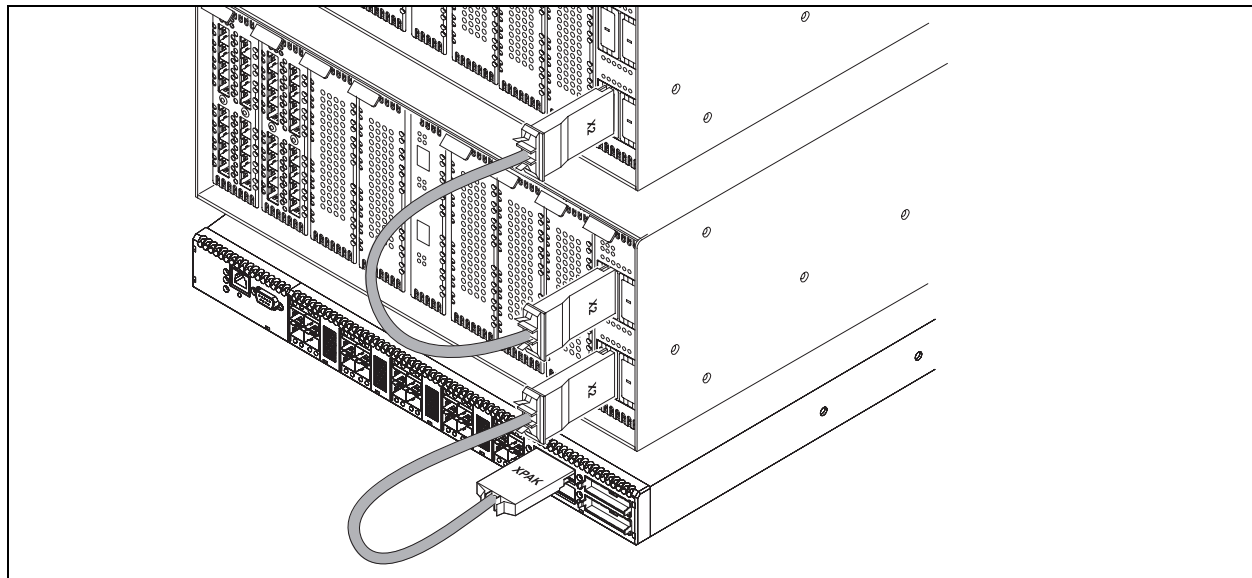
Using an XPAK-XPAK connector, install the cable connectors with the circuit board toward the mid line of the respective switch faceplates. The cable connector will fit only one way. When installing the 3-inch XPAK cable, insert the cable connectors into the XPAK ports at the same time as shown.



Connect SANbox 5000 and 9000 Series Switches

To connect a SANbox 5000 Series switch and a SANbox 9000 Series switch, use an XPAK-X2 cable. Install the XPAK connector in the SANbox 5000 series switch port with the circuit board toward the mid line of the switch. Install the X2 connector in the SANbox 9000 switch port with the circuit board on the left. SANbox 5800 Series XPAK ports that are licensed for 20-Gbps will auto-negotiate to interoperate with the 10-Gbps SANbox 9000 Series X2 ports.

To connect two SANbox 9000 switches, use an X2-X2 cable. Install the cable connectors in the respective switch ports with the circuit boards on the left. The cable connector will fit only one way.



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